



# HF Happenings 952

Leeuwbeg, ZS/FS-261 (SOTA) seen from the Franklin Game Reserve ZSFF-0127 on Naval Hill in the middle of Bloemfontein.

## The SARL Newbie QSO Party on 3 July

The SARL Newbie Party is a fun activity to encourage all new radio amateurs to become active. The first leg runs from 08:00 to 20:00 UTC (10:00 to 22:00 CAT) on Saturday 3 July 2021 with phone activity on 80, 40 and 20 metres. The exchange and the scoring depend on the length of time that you are a radio amateur. Log sheets in MS Excel format shall be submitted by 23:59 CAT on Thursday 8 July by e-mail to [zs3vdk@webmail.co.za](mailto:zs3vdk@webmail.co.za). Get all the information on page 97 of the 2021 Contest Manual.



## The ZS5 Sprint on 4 July

The ZS5 Sprint is a fun activity to promote contacts between radio amateurs in Kwazulu-Natal and radio amateurs in Southern African countries and will be run from 14:00 to 15:00 UTC (16:00 to 17:00 CAT) Sunday 4 July 2021 with CW and phone activity on 40 metres. The exchange for ZS5 stations is a RS or RST report and the town name, while other give a RS or RST report and provincial or country abbreviation. Logs, in ADIF, Cabrillo or MS Excel format must be submitted by 23:59 CAT on Friday 9 July 2021 by e-mail to [zs5contest@harc.org.za](mailto:zs5contest@harc.org.za). Get all the information on page 79 of the 2021 Blue Book.

### June

29 – the Secunda ARC meeting  
30 – end of the SARL Financial Year

### July

1 – Start of the SARL Financial Year and Registration for the October RAE opens  
3 - SARL Newbie Contest; Durban ARC meeting  
3 and 4 - Marconi Memorial HF contest  
4 - ZS5 Sprint  
9 – Provincial Schools close  
10 - New Moon; RaDAR Challenge; AMSAT SA Space Symposium  
10 and 11 - IARU HF Championships  
12 - West Rand meeting  
17 - Winter QRP contest; Magalies and Highway ARCs meeting  
18 - ZS2 Sprint; YOTA Contest  
20 - PEARS and Border ARC meetings  
21 - SARL 80 m Club Sprint  
24 - Full Moon; CTARC meeting; 24 and 25 - RSGB Islands on the Air contest  
26 – Provincial schools open  
27 - Secunda ARC meeting  
28 and 29 - Delta Aquarids MS

## The Results of the SARL 40 m Grid Square Sprint

Twenty-one logs were received for the third leg of the SARL 40 m Grid Square Sprint held on Saturday 19 June 2021. "Learn to Listen" is important! I am not sure of the operator on the other side has a speech impairment or if you have a hearing impairment 😊. I think we tend to listen with half an ear, because we want to make as many QSOs as possible and then the errors creep in. KG05 is extremely far from KF05; KN26 or KF26, ZS5WFT or ZS5WTF. And I note in one log, the guy is "no club" and in the next log he has a Club! There is no Club in Despatch.

- 1<sup>st</sup> the West Rand ARC – 402 points (13 logs)
- 2<sup>nd</sup> the Hibiscus Coast ARC – 120 points (3 logs)
- 3<sup>rd</sup> the Northern Cape ARC - 110 points (2 logs)
- 4<sup>th</sup> the Bo-Karoo ARC - 69 points (1 log)
- 5<sup>th</sup> the Sandton ARC - 37 points (1 log)

### Individual scores

- 1<sup>st</sup> Sid, ZS5H – 80 points
- 2<sup>nd</sup> Gerhard, ZS3TG - 79 points
- 3<sup>rd</sup> Woody, ZS3WL - 69 points
- 4<sup>th</sup> Karen, ZS6MMA - 65 points
- 5<sup>th</sup> Jack, ZS6JJK - 48 points
- 6<sup>th</sup> Chris, ZS6CPA - 46 points
- 7<sup>th</sup> Keith, ZS6HI and Johan, ZS6JBZ - 37 points
- 9<sup>th</sup> Fred, ZS6FWA and Nic, ZR6AEZ - 35 points
- 11<sup>th</sup> Johan, ZS3JO - 31 points
- 12<sup>th</sup> Jadranko, ZS6DJA and Cliff, ZS6BJU - 30 points
- 14<sup>th</sup> Sid, ZS5SID; Gert, ZR6GRT and Nick, ZS1N - 28 points
- 17<sup>th</sup> Wynand, ZS6WY - 27 points
- 18<sup>th</sup> Kevin, ZS6KVN - 18 points
- 19<sup>th</sup> Heather, ZS5YH - 12 points
- 20<sup>th</sup> Stephan, ZS6STE - 11 points
- 21<sup>st</sup> Roger, ZS6YX - 10 points

### After three legs

- 1<sup>st</sup> the West Rand ARC - 2 642 points
- 2<sup>nd</sup> the Bo-Karoo ARC - 697 points
- 3<sup>rd</sup> the Hibiscus Coast ARC - 546 points
- 4<sup>th</sup> the Northern Cape ARC - 419 points
- 5<sup>th</sup> the Sandton ARC - 352 points
- 6<sup>th</sup> the Bloemfontein – ARC - 277 points
- 7<sup>th</sup> the Port Elizabeth ARC - 266 points
- 8<sup>th</sup> the Boland ARC - 254 points
- 9<sup>th</sup> the Pretoria ARC - 115 points
- 10<sup>th</sup> the Magalies ARC - 89 points
- 11<sup>th</sup> the Mooirivier ARC - 72 points
- 12<sup>th</sup> the Kempton Park ARTS - 68 points
- 13<sup>th</sup> the Cape Town ARC - 59 points
- 14<sup>th</sup> the Jeugland ARC - 34 points
- 15<sup>th</sup> the Kimberley ARC - 33 points

## YOTA Contest 2021 – Second Leg

Organized by the IARU Region 1 Youth Working Group in cooperation with the Hungarian Amateur Radio Society (MRASZ), the newly born YOTA Contest's aim is to increase youngster's activity on the air, strengthen the reputation of the YOTA programme and demonstrate support for youngsters across the world.

Owing to "an unforeseen date collision", the second round of YOTA Contest 2021 has been moved from the previously announced date of Saturday 17 July to Sunday 18 July and from 10:00 to 21:59 UTC. See <https://ham-yota.com/contest> for complete rules, claimed scores, etc.



### 3Y0J: They Have Not Given Up

"Since the cancelation of 3Y0J", N6PSE posted to the Bouvet 2023 DXpedition's Facebook page on 18 June, "we have been working closely with Nigel Jolly to form a new plan, with a new owner of 'Braveheart' and a revised payment plan that enables Nigel Jolly to continue managing 'Braveheart' and will keep it available for DXpeditions for years to come. We are working out the details of this plan and hope to have some very positive news very soon. We have not given up!"

### DX from Africa



St Helena ZD7. Gerry, G3WIP (VK0GB, VK4BGL, VP8DPD), has now received his callsign and will be active as ZD7GB from the main village of Jamestown on St. Helena Island (AF-022). He is there working as a doctor on the island from 22 June to 6 September. Activity will be during his free/spare time on 40 to 10 meters using SSB and FT8/FT4. Gerry also brought his QO-100 satellite gear with him. His equipment is a FT857 and Atlas-210. Antennas are a vertical that tunes on 20 metre as well as a long wire. QSL details are not figured out yet.

Canary Islands, EG8. Special event station EG8VCAN is now active until 18 July, to support the Volcanes de Canarias (VCAN) award. QSL via EA8URA. For more details, see <https://diplomavcan.blogspot.com>

Djibouti, J2. Jeje, F8FKJ, will be active as J20EE from Djibouti City (WW Loc. LK11NN ) sometime during June-July (no specific dates announced yet). He informs that his activity will be on 20/18 metres using CW, SSB and FT8. Jeje states that he will "take a very small station that I can put it in my backpack." Equipment is a FT450d w/100 w into antennas loop 21 m (he is looking for a better antenna and more band). Updated QSL info is via F4DXW direct only. Watch QRZ.com for updates.

### Contest Calendar

This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 21 to 28 June 2021.

#### K1USN Slow Speed Test

00:00 - 01:00 UTC 28 June

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20 m

Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: Maximum 20 wpm - Name and state, province or country

Work stations: Once per band

QSO Points: 1 point per QSO

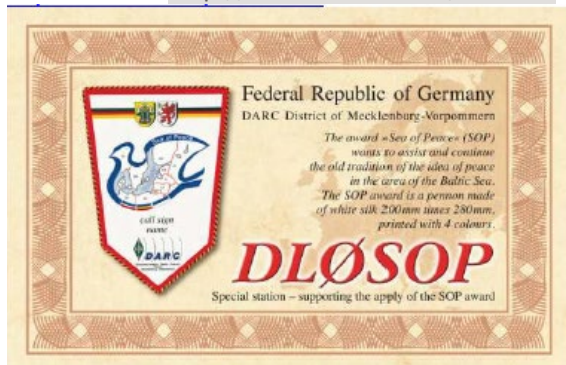
Multipliers: Each state/province/country once per band; W/VE do not count as country mults

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 23:59 UTC 30 June 2021



Post log summary at:  
<http://www.3830scores.com>  
Mail logs to: (none)  
Find rules at: <http://www.k1usn.com/sst.html>



QCX Challenge: 13:00 - 14:00 UTC 28 June and 19:00 - 20:00 UTC 28 June and 03:00 - 04:00 UTC 29 June  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Op  
Max power: HP: >5 watts; QRP: 5 watts  
Exchange: RST, name, state, province or country and rig  
Work stations: Once per band  
QSO Points: 3 points per QSO with QCX station; 1 point per QSO with non-QCX station  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 04:00 UTC 4 July 2021  
Post log summary at:  
<http://www.3830scores.com>  
Mail logs to: (none)  
Find rules at: <http://www.qrp-labs.com/party.html>

RSGB FT4 Contest Series  
19:00 - 20:30 UTC 28 June  
Geographic Focus: United Kingdom  
Participation: Worldwide  
Mode: FT4  
Bands: 80, 40, 20 m  
Classes: 100 W; 10 W  
Exchange: 4-character grid square  
QSO Points: 1 point per QSO  
Multipliers: Each large locator square  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 20:30 UTC 29 June 2021

Upload log at: <https://www.rsgbcc.org/cgi-bin/hfenter.pl>  
Mail logs to: (none)  
Find rules at:  
[https://www.rsgbcc.org/hf/rules/2021/r80m\\_ft4.shtml](https://www.rsgbcc.org/hf/rules/2021/r80m_ft4.shtml)

Worldwide Sideband Activity Contest  
01:00 - 01:59 UTC 29 June  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: SSB  
Bands: 160, 80, 40, 20, 15, 10, 6 m  
Classes: Single Op - QRP, low or high; Overlay: Youth (26 years old or younger); Youth YL (female 26 years old or younger); YL (female older than 26 years)  
Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts  
Exchange: RS and age group (OM, YL, Youth YL or Youth)  
Work stations: Once per band  
QSO Points: 1 point per QSO with OM; 5 points per QSO with YL; 10 points per QSO with Youth; 15 points per QSO with Youth YL  
Multipliers: Each DXCC once per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 01:59 UTC 30 June 2021  
E-mail logs to: (none)  
Upload log at: <https://logs.wwsac.com/>  
Mail logs to: (none)  
Find rules at: <https://wwsac.com/rules.html>

RTTYOPS Week Sprint  
17:00 - 19:00 UTC 29 June  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: RTTY  
Bands: 80, 40, 20 m  
Classes: Single Op  
Max operating hours: 2 hours  
Exchange: other station's call, your call, serial no and your name  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 23:59 UTC 6 July 2021  
E-mail logs to: [rtty-week-tuesday@rttyops.com](mailto:rtty-week-tuesday@rttyops.com)

Mail logs to: (none)

Find rules at: <http://rttyops.com/>

Phone Weekly Test – Fray

02:30 - 03:00 UTC 30 June

Geographic Focus: North America

Participation: Worldwide

Mode: SSB

Bands: 160, 80, 40, 20, 15 m

Classes: Single Op

Max power: 100 watts

Exchange: NA: Name and state, province or

country; non-NA: Name

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-

NA station: 1 point per QSO with an NA station

Multipliers: Each US state (including KH6/KL7)

once per band; Each VE province/territory

once per band; Each North American country

(except W/VE) once per band

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 03:00 UTC 2 July 2021

E-mail logs to: (none)

Post log summary at:

<http://www.3830scores.com>

Mail logs to: (none)

Find rules at:

[http://www.perluma.com/Phone\\_Fray\\_Contest\\_Rules.pdf](http://www.perluma.com/Phone_Fray_Contest_Rules.pdf)

CWops Mini-CWT Test: 13:00 - 14:00 UTC and

19:00 - 20:00 UTC 30 June and 03:00 - 04:00

UTC and 07:00 - 08:00 UTC 1 July

Geographic Focus: Worldwide

Participation: Worldwide

Awards: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: Member: Name and member no or

"CWA"; non-Member: Name and state,

province or country

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: Each call once

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 04:00 UTC 3 July 2021

Post log summary at:

<http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <https://cwops.org/cwops-tests/>



RAC Canada Day Contest

00:00 - 23:59 UTC 1 July

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW, Phone

Bands: 160, 80, 40, 20, 15, 10, 6, 2 m

Classes: Single Op All Band - low or high, Single

Op All Band CW, Single Op All Band Phone,

Single Op QRP, Single Op Single Band, Single

Op Overlay: Rookie, Multi-Single - low or high,

Multi-Multi

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: VE: RS(T) and province/territory;

non-VE: RS(T) and serial no

Work stations: Once per band per mode

QSO Points: 2 points per QSO with non-VE

stations; 10 points per QSO with VE stations;

20 points per QSO with RAC stations

Multipliers: Each VE province/territory once

per band per mode

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 31 July 2021

E-mail logs to: [canadaday@rac.ca](mailto:canadaday@rac.ca)

Upload log at: <http://www.rac.ca/new-rac-contest-log-submission-system/>

Mail logs to: Radio Amateurs of Canada, 720

Belfast Road, Suite 217, Ottawa, Ontario K1G

0Z5, Canada

Find rules at: <https://www.rac.ca/rac-canada-day-contest-celebrate-canadas-birthday-on-the-air/>

NRAU 10 m Activity Contest

17:00 - 18:00 UTC (CW) and 18:00 - 19:00 UTC (SSB) and 19:00 - 20:00 UTC (FM) and 20:00 - 21:00 UTC (Dig) 1 July  
 Geographic Focus: Nordic Europe  
 Participation: Worldwide  
 Mode: CW, SSB, FM, Digital  
 Bands: 10 m Only  
 Classes: Single Op; Multi-Op  
 Exchange: RS(T) and 6-character grid square  
 QSO Points: (see rules)  
 Multipliers: (none)  
 Score Calculation: Total score = total QSO points  
 Submit logs by: 15 July 2021  
 E-mail logs to: [10m@nr1lcontest.no](mailto:10m@nr1lcontest.no)  
 Mail logs to: (none)  
 Find rules at:  
<https://nr1lcontest.no/index.php/nr1l-contests/nrau-nac/10m/nrau-nac-10m-english-rules/278-nrau-nac-10m-english-rules.html>



RTTYOPS Week Sprint  
 17:00 - 19:00 UTC 1 July  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: RTTY  
 Bands: 80, 40, 20 m  
 Classes: Single Op  
 Max operating hours: 2 hours  
 Exchange: other station's call, your call, serial no and your name  
 Work stations: Once per band  
 QSO Points: 1 point per QSO  
 Multipliers: (none)  
 Score Calculation: Total score = total QSO points  
 Submit logs by: 23:59 UTC 8 July 2021  
 E-mail logs to: [rtty-week-thursday@rttyops.com](mailto:rtty-week-thursday@rttyops.com)

Mail logs to: (none)  
 Find rules at: <http://rttyops.com/>

SKCC Sprint Europe  
 19:00 - 21:00 UTC 1 July  
 Geographic Focus: Europe  
 Participation: Worldwide  
 Mode: CW  
 Bands: 160, 80, 40, 20, 15, 10, 6 m  
 Classes: (none)  
 Exchange: RST, state, province or country, name and SKCC no or "NONE"  
 Work stations: Once per band  
 QSO Points: (see rules)  
 Multipliers: Each state, province, or country once  
 Score Calculation: Total score = (total QSO points x total mults) and bonus points  
 Submit logs by: 8 July 2021  
 E-mail log summary to: (none)  
 Post log summary at:  
[http://www.skccgroup.com/operating\\_activities/skse/submit-display.php?submit\\_id=165](http://www.skccgroup.com/operating_activities/skse/submit-display.php?submit_id=165)  
 Mail logs to: (none)  
 Find rules at:  
[http://www.skccgroup.com/operating\\_activities/skse/](http://www.skccgroup.com/operating_activities/skse/)

EACW Meeting  
 19:00 - 20:00 UTC 1 July  
 Geographic Focus: Spain  
 Participation: Worldwide  
 Mode: CW  
 Bands: 80, 40 m  
 Classes: Single Op  
 Exchange: EACW Member: RST, member no and nickname; EA non-Member: RST, nickname and EA province; non-EA: RST, nickname and DXCC prefix  
 Work stations: Once per band  
 QSO Points: 1 point per QSO  
 Multipliers: (none)  
 Score Calculation: Total score = total QSO points  
 Submit logs by: 23:59 UTC 3 July 2021  
 E-mail logs to: (none)  
 Post log summary at:  
<http://www.3830scores.com>  
 Mail logs to: (none)

Find rules at:

<https://www.eacwspain.es/sample-page/eacwmeeting/>

QRP Fox Hunt

01:00 - 02:30 UTC 2 July

Geographic Focus: United States

Participation: Worldwide

Mode: CW

Bands: 20 m Only

Classes: Single Op - fox or hound

Max power: 5 watts

Exchange: RST, state, province or country, name and power output

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 02:30 UTC 3 July 2021

E-mail logs to: (see rules)

Mail logs to: (none)

Find rules at:

[http://www.qrpfoxhunt.org/summer\\_rules.htm](http://www.qrpfoxhunt.org/summer_rules.htm)

NCCC RTTY Sprint

01:45 - 02:15 UTC 2 July

Geographic Focus: North America

Participation: Worldwide

Mode: RTTY

Bands: (see rules)

Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 4 July 2021

E-mail logs to: (none)

Post log summary at:

<http://www.3830scores.com/>

Mail logs to: (none)

Find rules at:

<http://www.ncccsprint.com/rttyns.html>

NCCC Sprint

02:30 - 03:00 UTC 2 July

Geographic Focus: North America

Participation: Worldwide

Mode: CW

Bands: (see rules)

Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 4 July 2021

E-mail logs to: (none)

Post log summary at:

<http://www.3830scores.com/>

Mail logs to: (none)

Find rules at:

<http://www.ncccsprint.com/rules.html>



K1USN Slow Speed Test

20:00 - 21:00 UTC 2 July

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20 m

Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: Maximum 20 wpm - Name and state, province or country

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: Each state/province/country once per band; W/VE do not count as country mults

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 23:59 UTC 4 July 2021

Post log summary at:

<http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <http://www.k1usn.com/sst.html>

DL-DX RTTY Contest

11:00 UTC 3 July to 10:59 UTC 4 July

Geographic Focus: Worldwide

Participation: Worldwide

Mode: RTTY

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op Multi-Band Single Radio;

Single Op Multi-Band 6 Hrs Single Radio; Single



Op Multi-Band Dipole Single Radio; Single Op Multi-Band Dipole 6 Hrs Single Radio; Single Op Multi-Band; Multi-Single; Multi-Multi  
 Exchange: RST and QSO no  
 Work stations: Once per band  
 QSO Points: 5 points per QSO with same country; 10 points per QSO with different country same continent; 15 points per QSO with different continent; EU Stations: Add 3 QSO points for QSO with DL station; non-EU Stations: Add 5 QSO points for QSO with DL station  
 Multipliers: Each DXCC country once per band; Each VK, VE, JA and W call area once per band  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 11 July 2021  
 E-mail logs to: [logs@drcg.de](mailto:logs@drcg.de)  
 Mail logs to: (none)  
 Find rules at: <http://www.drcg.de/dldxrtty/dl-dx-rtty-english.html>



Marconi Memorial HF Contest  
 14:00 UTC 3 July to 14:00 UTC 4 July  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: CW  
 Bands: 160, 80, 40, 20, 15, 10 m  
 Classes: Single Op All Band - QRP, low or high; Single Op Single Band – High; Multi-Op  
 Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts  
 Exchange: RST and serial no  
 QSO Points: 1 point per QSO  
 Multipliers: Each CQ WW country once per band  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 14:00 UTC 18 July 2021  
 E-mail logs to: (none)

Upload log at:  
<http://www.arifano.it/uplog.php>  
 Mail logs to: (none)  
 Find rules at:  
[http://www.arifano.it/contest\\_marconi.html](http://www.arifano.it/contest_marconi.html)

Original QRP Contest  
 15:00 UTC 3 July to 15:00 UTC 4 July  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: CW, SSB  
 Bands: 80, 40, 20 m  
 Classes: Single Op – VLP, QRP or MP – handmade or open  
 Max operating hours: 15 hours  
 Max power: VLP: 1 W; QRP: 5 W; MP: 20 W  
 Exchange: RST, serial no, "/" and Power category  
 QSO Points: QSO with station who submits log: 4 points; QSO with station that does not submit log: 1 point; 15% bonus for use of TR/TRX assembled from kit; 30% bonus for use of unique handmade TR/TRX  
 Multipliers: DXCC Countries: 2 mult points if station submits log, 1 mult point if no log  
 Score Calculation: Total score = total QSO points x total mult points  
 Submit logs by: 31 July 2021  
 E-mail logs to: [oqrpc@qrpcc.de](mailto:oqrpc@qrpcc.de)  
 Mail logs to: Lutz Gutheil, DM6EE, Bergstrasse 17, D-38446 Wolfsburg, Germany  
 Find rules at:  
<http://www.qrpcc.de/contestrules/oqrpr.html>

PODXS 070 Club 40 m Firecracker Sprint  
 20:00 UTC 3 July to 20:00 UTC 4 July  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: PSK31  
 Bands: 40 m Only  
 Classes: QRP; Low Power; Medium Power; High Power  
 Max operating hours: 6  
 Max power: High Power: 100 watts  
 Medium Power: 50 watts; Low Power: 25 watts; QRP: 5 watts  
 Exchange: RST and state, province or country  
 QSO Points: 1 point/QSO  
 Multipliers: Each state, province and DXCC country once only



Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 11 July 2021  
 Upload log at: <http://www.podxs070.com/>  
 Mail logs to: (none)  
 Find rules at: [http://www.podxs070.com/o7o-club-sponsored-contests/40 m-firecracker-sprint](http://www.podxs070.com/o7o-club-sponsored-contests/40-m-firecracker-sprint)



K1USN Slow Speed Test  
 00:00 - 01:00 UTC 5 July  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: CW  
 Bands: 160, 80, 40, 20 m  
 Classes: Single Op - QRP, low or high  
 Max power: HP: >100 watts; LP: 100 watts;  
 QRP: 5 watts  
 Exchange: Maximum 20 wpm - Name and state, province or country  
 Work stations: Once per band  
 QSO Points: 1 point per QSO

Multipliers: Each state/province/country once per band; W/VE do not count as country mults  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 23:59 UTC July 7, 2021  
 Post log summary at:  
<http://www.3830scores.com>  
 Mail logs to: (none)  
 Find rules at: <http://www.k1usn.com/sst.html>

RSGB 80 m Club CW Championship  
 19:00 - 20:30 UTC 5 July  
 Geographic Focus: United Kingdom  
 Participation: Worldwide  
 Awards: United Kingdom  
 Mode: CW  
 Bands: 80 m Only  
 Classes: (none)  
 Exchange: RST and serial no  
 QSO Points: 1 point per QSO  
 Multipliers: (none)  
 Score Calculation: (see rules)  
 Submit logs by: 23:59 UTC 6 July 2021  
 Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>  
 Mail logs to: (none)  
 Find rules at:  
<https://www.rsgbcc.org/hf/rules/2021/r80mcc.shtml>

## Next Week's Contests

ARS Spartan Sprint, 01:00 - 03:00 UTC 6 July  
 Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 6 July  
 RTTYOPS Week Sprint, 17:00 - 19:00 UTC 6 July  
 Phone Weekly Test – Fray, 02:30 - 03:00 UTC 7 July  
 CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 7 July and 03:00 - 04:00 UTC and 07:00 - 08:00 UTC 8 July  
 Walk for the Bacon QRP Contest, 00:00 - 01:00 UTC 8 July and 02:00 - 03:00 UTC 9 July  
 RTTYOPS Week Sprint, 17:00 - 19:00 UTC 8 July  
 EACW Meeting, 19:00 - 20:00 UTC 8 July  
 QRP Fox Hunt, 01:00 - 02:30 UTC 9 July  
 NCCC RTTY Sprint, 01:45 - 02:15 UTC 9 July  
 NCCC Sprint, 02:30 - 03:00 UTC 9 July  
 K1USN Slow Speed Test, 20:00 - 21:00 UTC 9 July  
 SKCC Weekend Sprintathon, 12:00 UTC 10 July to 24:00 UTC 11 July  
 IARU HF World Championship, 12:00 UTC 10 July to 12:00 UTC 11 July  
 QRP ARCI Summer Homebrew Sprint, 20:00 - 23:00 UTC 11 July  
 4 States QRP Group Second Sunday Sprint, 00:00 - 02:00 UTC 12 July

K1USN Slow Speed Test, 00:00 - 01:00 UTC 12 July  
Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 13 July  
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 13 July

<https://sarlnewsbulletin.wordpress.com/hfhappenings/> and [www.sarl.org.za/hf\\_happenings.asp](http://www.sarl.org.za/hf_happenings.asp)

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, the RSGB News, DxCoffee, Southgate ARC News, DX World and the Amateur Radio Newsletter

